## Patent Claims

- 1. A polycarbonate composition containing inorganic material having anisotropic particle geometry and having total iron content of less than about 100 ppm.
- 2. The polycarbonate composition according to Claim 1, wherein the total iron content of the composition is less than about 70 ppm.
- 3. The polycarbonate composition according to Claim 1, wherein the total iron content of the composition is less than about 50 ppm.
- 4. The polycarbonate composition according to Claim 1 wherein the inorganic material has an aspect ratio greater than 2.
- 5. The polycarbonate composition according to Claim 1 wherein the inorganic material has an aspect ratio greater than about 5.
- 6. The polycarbonate composition according to Claim 1 wherein the inorganic material is of a platy particle shape.
- 7. The polycarbonate composition according to Claim 6, wherein the inorganic material is a talcum.
- 8. The polycarbonate composition according to Claim 1 further comprising up to 50 % relative to the weight of the composition of a graft polymer of 5 to 95 percent of at least one vinyl monomer grafted on 95 to 5 percent of at least one elastomeric graft base having a glass transition temperature of less than about 10°C, said percent, both occurrences being relative to the weight of said graft polymer.
- 9. The polycarbonate composition according to Claim 8, wherein the graft base is a member selected from the group consisting of diene, EP(D)M, acrylate and silicone rubber.
- 10. The polycarbonate composition according to Claim 8, wherein graft polymer is an emulsion ABS or bulk ABS or mixture thereof.
- 11. The polycarbonate composition according to Claim 1 further comprising a flame retarding agent.

- 12. The polycarbonate composition according to Claim 11 wherein flame retarding agent is a phosphorus compound.
- 13. The polycarbonate composition according to Claim 12, wherein phosphorus compound conforms to

wherein

 $R^1$ ,  $R^2$ ,  $R^3$  and  $R^4$ , independently of one another denote  $C_1$ - $C_8$  alkyl;  $C_5$  to  $C_6$  cycloalkyl,  $C_6$  to  $C_{20}$  aryl or  $C_7$  to  $C_{12}$  aralkyl in each case optionally substituted by alkyl and/or halogen,

- n independently of one another is 0 or 1
- q is a number from 0 to 30, and
- X denotes a mononuclear or polynuclear aromatic radical having 6 to 30 C atoms, or a linear or branched aliphatic radical with 2 to 30 C atoms.
- 14. The polycarbonate composition of Claim 13 wherein X is OH-substituted.
- 15. The polycarbonate composition of Claim 14 wherein X contains up to 8 ether bonds.
- 16. The polycarbonate composition according to Claim 12 wherein phosphorus compound conforms to

wherein

 $R^1$ ,  $R^2$ ,  $R^3$  and  $R^4$  independently of one another denote  $C_1$  to  $C_8$  alkyl and/or  $C_5$  to  $C_6$  cycloalkyl,  $C_6$  to  $C_{10}$  aryl or  $C_7$  to  $C_{12}$  aralkyl optionally substituted by alkyl,

- n independently of one another is 0 or 1,
- m independently of one another is 0, 1, 2, 3 or 4,
- q is a number between 0 and 30,

 $R^{5}$  and  $R^{6}$  independently of one another denote  $C_{1}$  to  $C_{4}$  alkyl, and

- Y denotes  $C_1$  to  $C_7$  alkylidene,  $C_1$  to  $C_7$  alkylene,  $C_5$  to  $C_{12}$  cycloalkylene,  $C_5$  to  $C_{12}$  cycloalkylidene,  $-O_-$ ,  $-S_-$ ,  $-SO_-$ ,  $SO_2$  or  $-CO_-$ .
- 17. A molded article containing the polycarbonate composition according to Claim 1.